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January 15, 2004 .

Total pages in this transmission: 23

Gudrun E. Hyckett, Patent Agent

Applicant:

Peter Wörwag

Serial No:

10/087,254

U.S. Filed:

3/1/2002

For:

Vacuum Cleaning Tool with Rotating Brush Roller

Examiner:

Theresa T. Snider

Art Unit:

1744

Commissioner for Patents

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

In accordance with 37 CFR § 1.56, Applicant wishes to call the attention of the Examiner to the reference(s) cited on the attached form PTO-1449.

This reference has been cited in a French office action in the counterpart French patent application. The French Patent Office considers this reference as technological background only. A copy of the listed document is attached.

The reference shows a vacuum cleaning tool having a brush roller driven by an air

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1/15/04: IDS for Ser. No. 10/087,254 filed 3/1/2002 - Inventor(s): Peter Wörwag

turbine. In order to prevent injuries caused by the brush roller when the vacuum cleaner is lifted off the floor, protective devices are provided, for example, a brake for slowing the turbine and thus the brush roller (Figs. 3, 4 show air streaming in in opposite directions; Figs. 15, 16 show brake 67, 69); a flap closing off the vacuum flow (Fig. 6 at 37); a shield shielding the brush roller (Figs. 21-24) etc. The reference does not show a first flow connection and a second flow connection that allow the suction airflow to enter the turbine chamber and are arranged relative to an imaginary plane as defined in claim 1.

It is respectfully requested that any fees required and not enclosed herewith or any shortages in any fees be charged to Deposit Account 50-1199.

Consideration of the foregoing in relation to this application is respectfully requested.

Respectfully submitted January 15, 2004,

Ms. Gudrun E. Huckett, Ph.D.

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GEH Enclosures:

[x] PTO 1449

x) reference(s)

search report (incl. translation)

] fee

PTO 1449	Complete if Known		
	Application Number	10/087,254	
INFORMATION DISCLOSURE	Filing Date	3/1/2002	
STATEMENT BY APPLICANT	First Named Inventor	Peter Wörwag	
	Group Art Unit		
Date submitted: 1/15/04	Examiner Name		
Sheet 1 of 1	Attorney Docket No.	A91374	

Cite	Patent Number					
No.		Issue Date	Patentee	Class	Subclass	Filing Date
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				PATENT DOCUMENTS				
Examiner Initials	Cite No.	Document No.	Publication Date	Country or Patent Office	Class	Subclass	Translation	
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Examiner Initials	Cite No.	Name of Author (in CAPITAL LETTERS), Title of Article, Title of Item (Book, Journal, etc.), Date, Page(s), Volume or Issue No., Publisher, City and/or Country Where Published
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Examiner	Date	
Signature	Considered	